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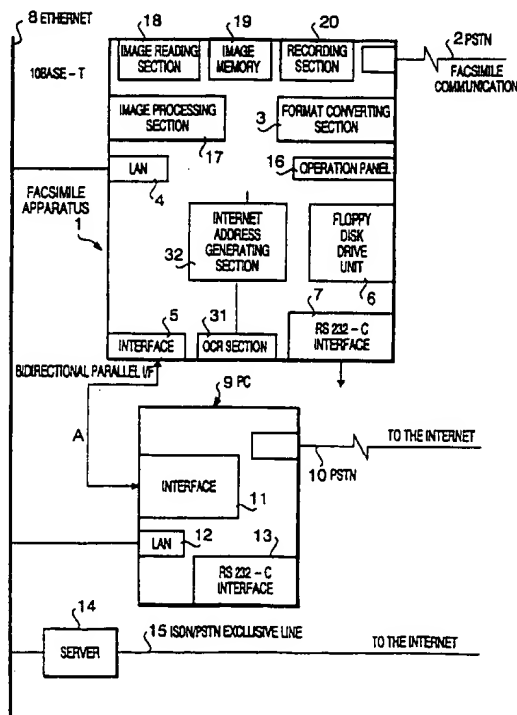
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(54) **IMAGE TRANSMISSION APPARATUS**

(57) In order to make it possible to transmit and receive image data for facsimile communication on a computer network, especially on the Internet, image processing section 17 converts the image data for facsimile into the image file that can be transmitted and received on the Internet, and further format converting section 3 generates an electric mail, a registration file so on using the image file, a destination address and so on.

FIG. 1



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FIG. 1

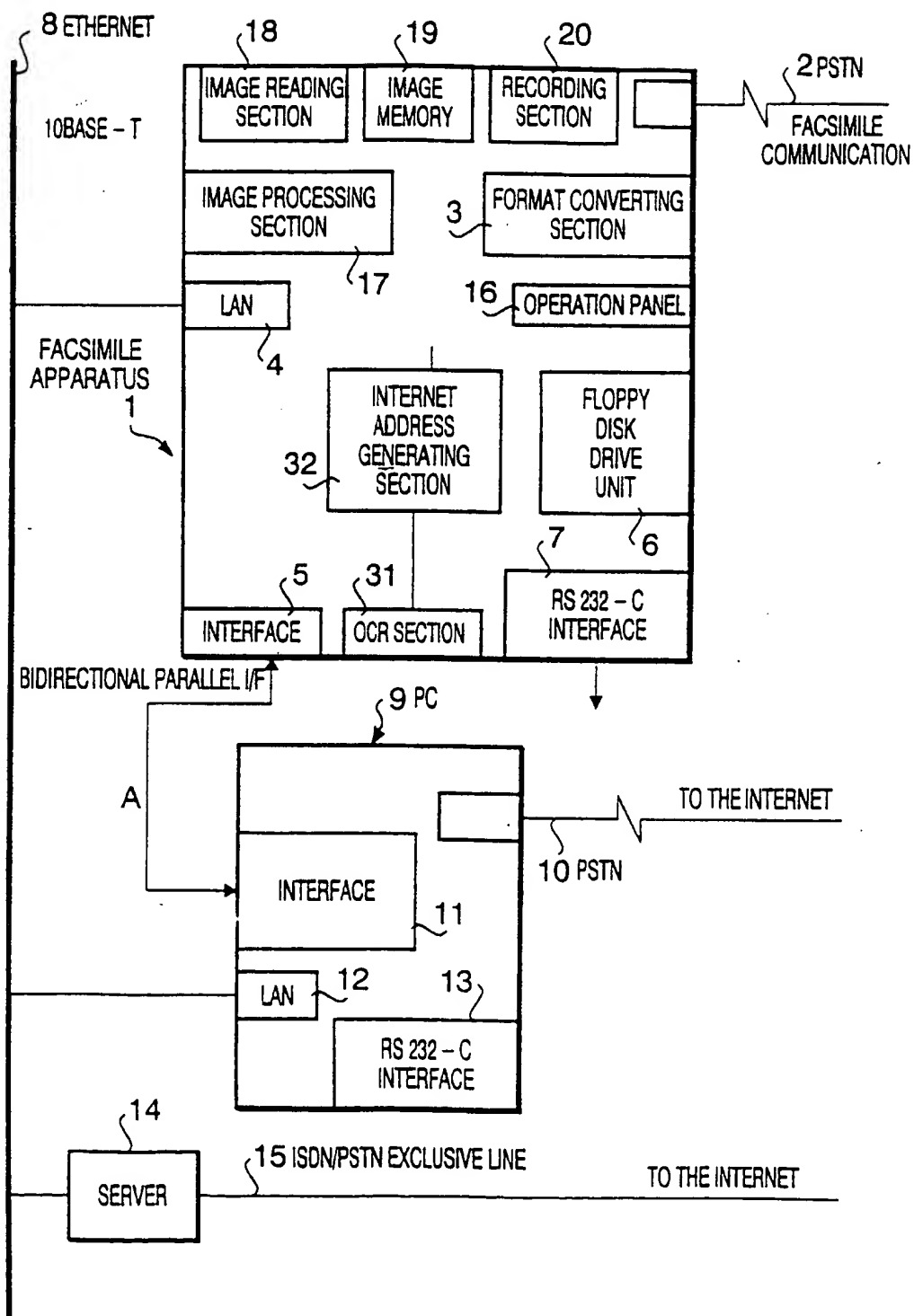


FIG. 2

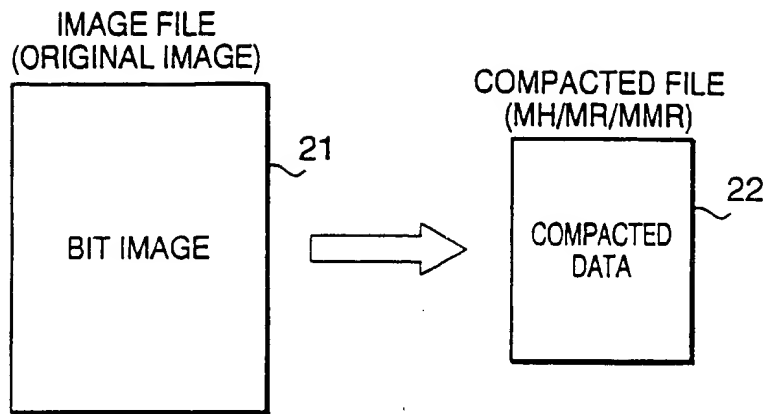


FIG. 3

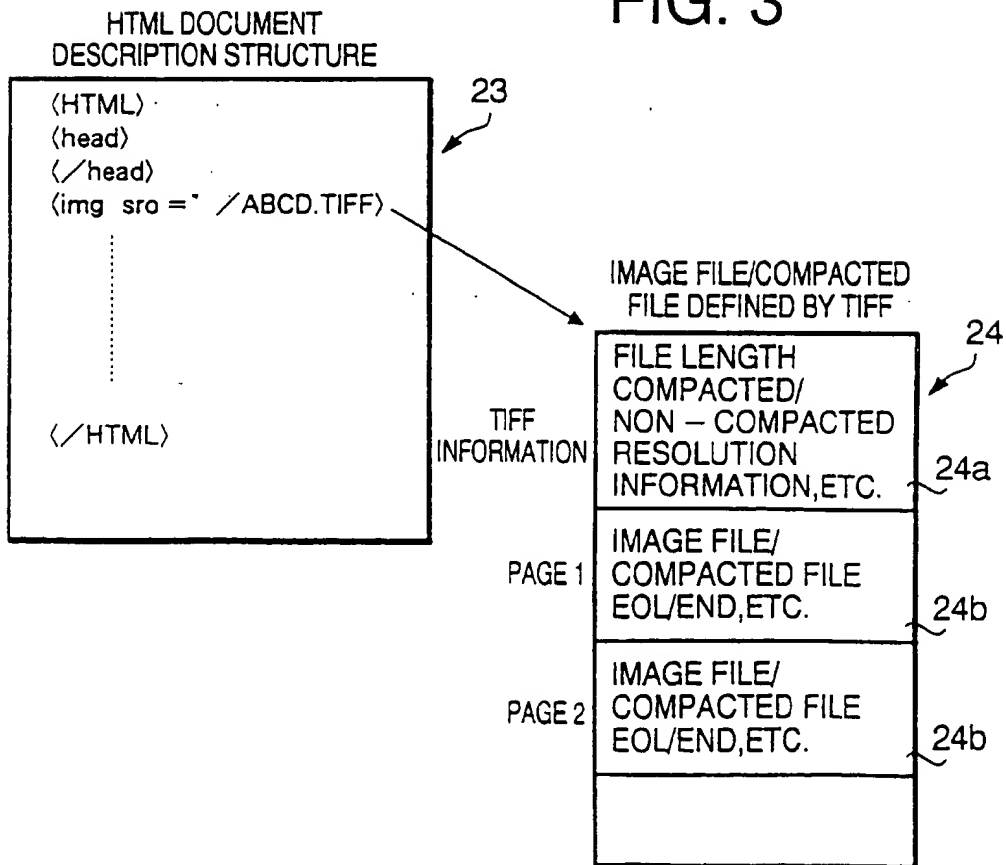


FIG. 4

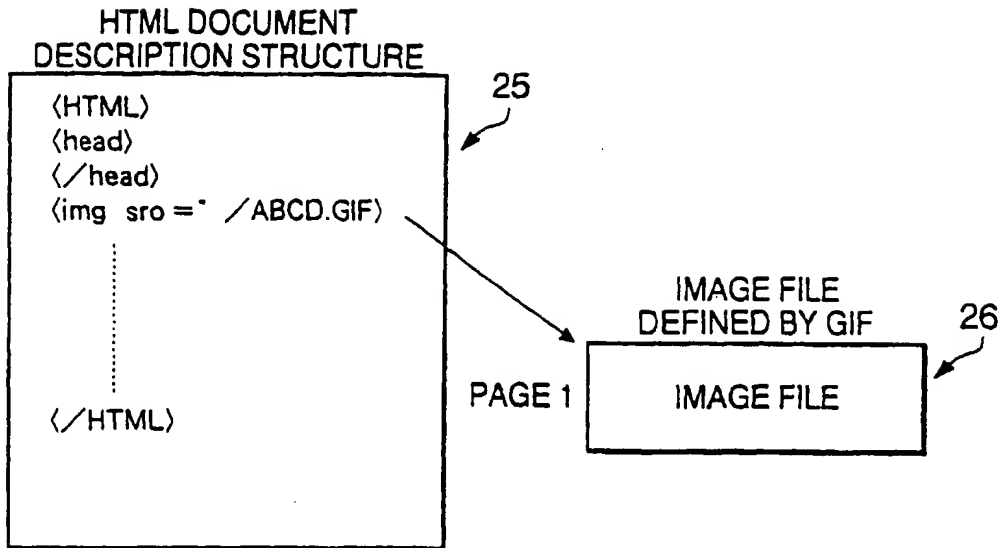


FIG. 5

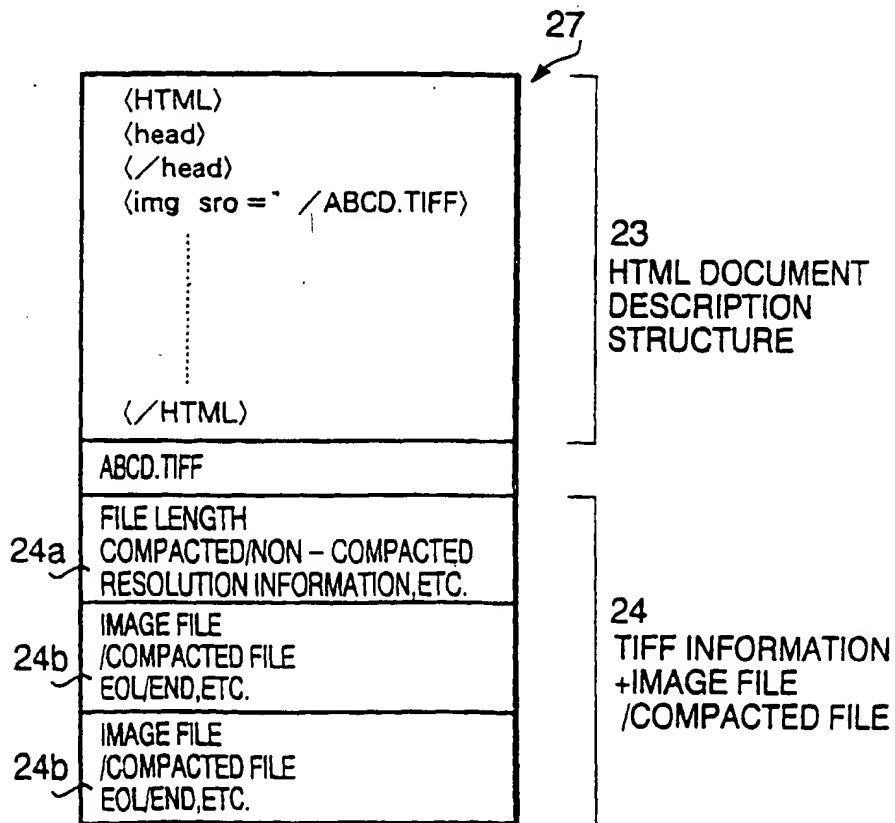


FIG. 6

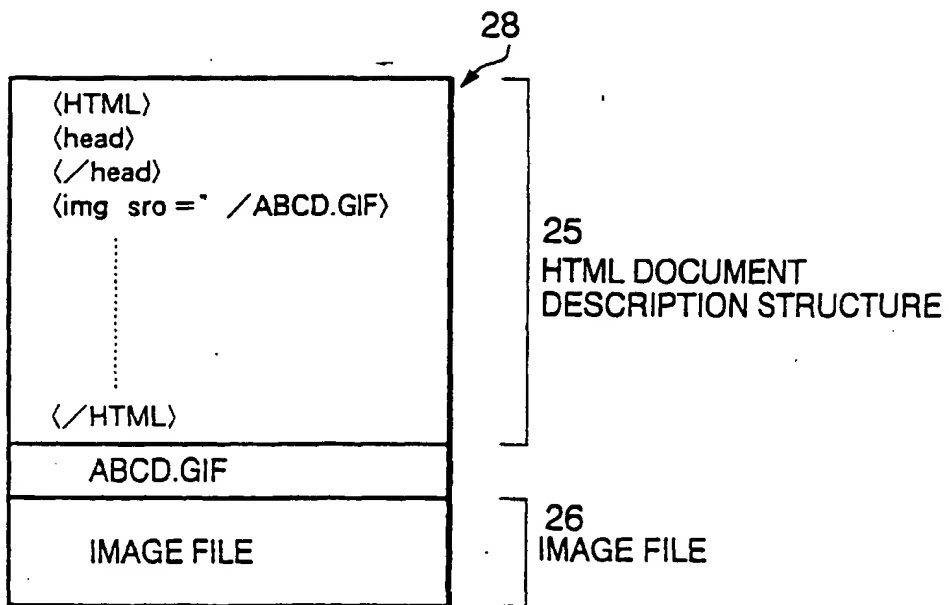
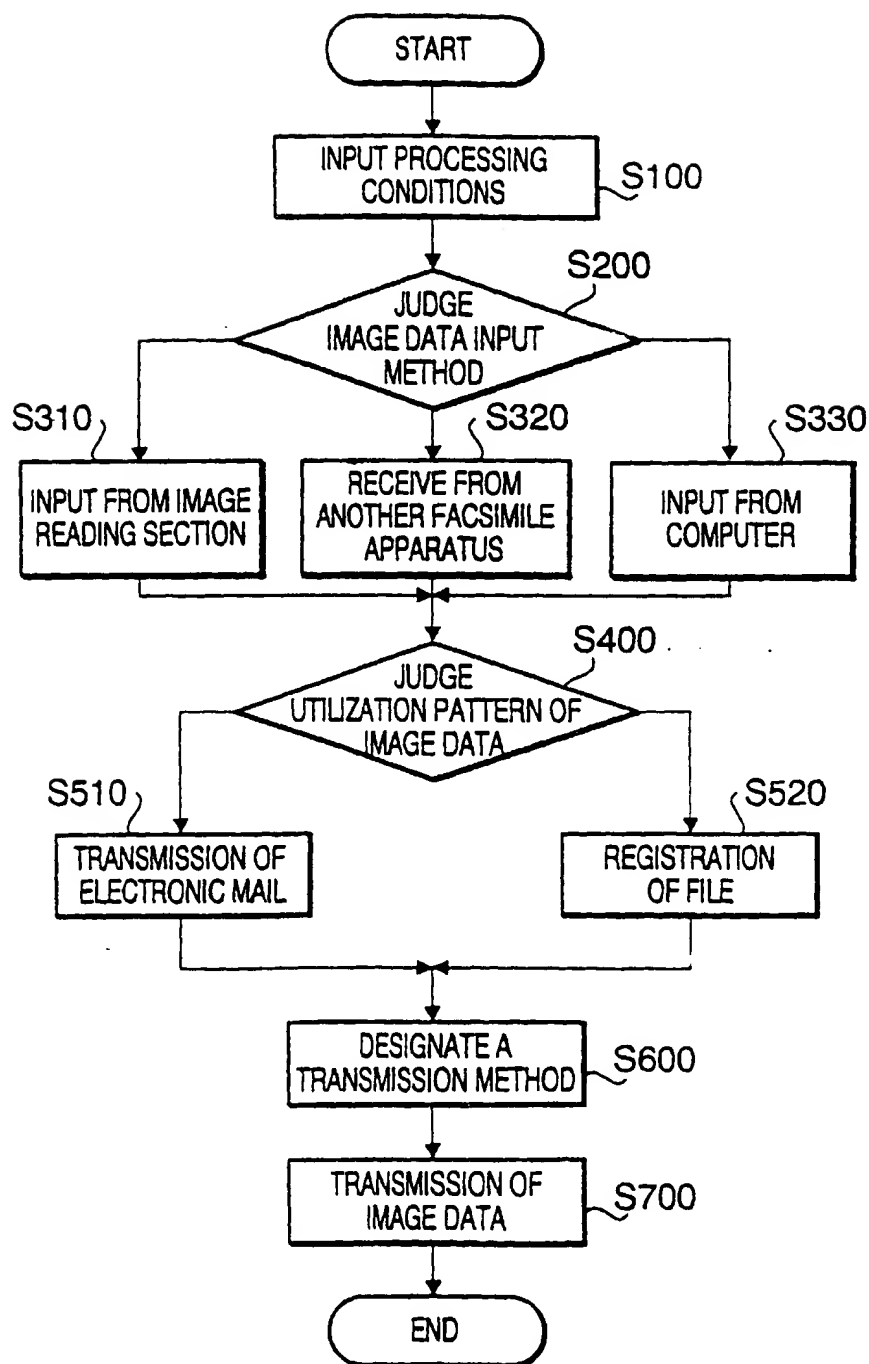


FIG. 7



INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP96/03566

A. CLASSIFICATION OF SUBJECT MATTER Int. Cl ⁶ H04N1/32, H04L13/00 According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) Int. Cl ⁶ H04N1/32, H04L13/00 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1940 - 1996 Kokai Jitsuyo Shinan Koho 1971 - 1996 Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP, 4-265040, A (Fuji Xerox Co., Ltd.), September 21, 1992 (21. 09. 92) (Family: none)	1 - 4 6 - 8
A		5, 9-19
A	JP, 5-284326, A (Nippon Telegraph & Telephone Corp.), October 29, 1993 (29. 10. 93) (Family: none)	5, 9-19
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex.		
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Date of the actual completion of the international search March 4, 1997 (04. 03. 97)		Date of mailing of the international search report March 18, 1997 (18. 03. 97)
Name and mailing address of the ISA/ Japanese Patent Office Facsimile No.		Authorized officer Telephone No.

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